United St.	ATES PATER	.ND TRADEMA	ARK OFFICE		Unite	Commis States Pa	sioner for Patent and Tr	ademark
THE OF THE PARTY O							Washing	ton, D.C. www.us
U.S. APPLICATION NO.		FIRST NAMED APPLICANT				ATTY, DOCKET NO.		
09/743885		CF	CREEMERS		J	U 013212-4		
٠.				.	INTERNATION	AL APPLIC	ATION NO.	
LADAS & PARRY 26 WEST 61ST ST	REET	•			PCT/I	NL99/00	1453	
NEW YORK, NY 10	0023				I.A. FILING DATE		PRIORITY D	ATE
					15 JUL 99		16 JUL	98
					DATE MAILED	22	MAY	2001
NOTIFICATIO	STATES	DESIGNAT	ED/ELECT	ED OFFIC	Œ (DO/EO/US)		ED
. The following item Office as	s have been so Designated O	bmitted by the ffice (37 CFR 1	applicant or the .494) 🙀 an B	IB to the Unit	ted States Patent and (37 CFR 1.495):	Traden	ıark	
<u> </u>	National Fee		-	of Small Entit	•			
(<u></u>)	ne international		Translation	n of the intern	ational application i	nto Engl	ish.	
	eclaration of i	• • •	_	n of Article 19	amendments into I	inglish.		
	rticle 19 amer	dments.	Other:					
Priority D	ocument.'							

U.S. Basic National Fee. Indication of Small Entity Status.
Copy of the international application. Translation of the international application into English.
Oath or Declaration of inventors(s). Translation of Article 19 amendments into English.
Copy of Article 19 amendments. Other:
Priority Document.
The International Preliminary Examination Report in English and its Annexes, if any.
Translation of Annexes to the International Preliminary Examination Report into English.
2. 🕱 Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and
the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be file
prior to 20 or 30 months from the priority date to avoid abandonment.
U.S. Basic National Fee. Copy of the international application.
7. The following items NOTION to formicked within the maint as for the holes in the second of the se
3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:
a. Translation of the application into English. A processing fee will be required if submitted
later than the appropriate 20 or 30 months from the priority date.
The current translation is defective for the reasons indicated on the attached Notice of Defective
Translation.
b. Processing fee for providing the translation of the application and/or the Annexes later than the
appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying
the application (preferably by the International application number and international filing date). A
surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority
date.
The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.
and d. Surcharge for providing the eath or declaration later than the appropriate 20 or 30 months from the
priority date (37 CFR 1.492(e)).
4. Additional claim fees of \$ as a \tag{ large entity} small entity, including any required multiple dependent
claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are
due (37 CFR 1.492(g)). See attached PTO-875.
Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached
PCT/DO/EO/920.

ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date.
7.
The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37.CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no shown along (37 CFR 1.5)

	A copy	of this notice MU.
Enclosed:	PCT/DO/EO/917	□ Notice of PCT/DO

FORM PCT/DO/EO/905 (March 2001).

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U.S. APPLICATION NO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO.	
09/743885	CREEMERS	J	U 013212-4	
03,74000		INTERNATIONAL APPLICATION NO.		
LADAS & PARRY 26 WEST 61ST STREET		PCT/NLS	99/00453	
NEW YORK, NY 10023		I.A. FILING DATE	PRIORITY DATE	
	•	15 JUL 99	16 JUL 98	

22 MAY 2001

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

x Th	e application fails to comply with the requirements of 37 CFR 1.821-1.825.
Th.	is application does not contain, a "Sequence Listing" as a separate part of the
dis	sclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
X A	copy of the "Sequence Listing" in computer readable format has not been submitted as
reg	uired by 37 CFR 1.821(e).
	copy of the "Sequence Listing" in computer readable form has been submitted. The
coi 37	ntent of the computer readable form, however, does not comply with the requirements of CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw
Sec	quence Listing,"
☐ Th	be computer readable form that has been filed with this application has been found to be
SU	maged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A bstitute computer readable form must be submitted as required by 37 CFR 1.825(d).
☐ Th	e paper copy or compact disc of the "Sequence Listing" is not the same as the
CC CC	omputer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
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	•
	A WICE DROUBLE
APPLICANI	MUST PROVIDE: n initial or substitute computer readable form (CRF) of the "Sequence Listing."
X A	n initial or substitute computer readable form (each) of the "Sequence Listing," as well as an
ar	nendment directing its entry into the specification. statement that the contents of the paper or compact disc and the computer readable form
X A	statement that the contents of the paper of compact disc and the compact restaurch by 27 CED
at at	te the same and, where applicable, include no new matter, as required by 37 CFR
$\sim 20^{10}$ 1.	821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
COD OTIES!	TONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE
CALL:	TOTAL REGIMENTO COM EM NOS
	3 308-4216 for Rules interpretation.

(703) 308-4212, for CRF submission help,

(703) 287-0200, for PatentIn software help.

Karen Williams

Telephone: 703-305-3688

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